

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 628 10 06 RESET

Horizontal Datum: NAD83/91

Vertical Datum: NAVD88

Control Point ID: Book: 628

Page: 10

Pt#: 06

Established By: C of E

Date: 07/01/1995

Edited by Geodetic Consultants 1995. Revised 05/05/1997

Section: 18

Township: 29N

Range: 5 E

LATTITUDE: (5 decimal places)

48 00 06.36505

LONGITUDE: (5 decimal places)

122 12 44.12462

ORTHOMETRIC HEIGHT:

Feet

Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	368438.781	1302858.612	0.999944300	-01 01 35.9
Meters	112300.3650	397112.0992		

HORIZONTAL DATA:

Horizontal position established by: The City of Everett.

☒ resection survey, comments Traverse Observations in 1995

☐ GPS survey, GPS adjustment software used: _____

☐ other, explain: _____

surveyor's estimated relative positional accuracy: _____

@ 95% confidence Level

surveyor's estimated absolute positional accuracy @ 1 sigma _____

@ % confidence

VERTICAL DATA:

Vertical position established by:

☐ Differential leveling to: _____

☐ GPS survey, accuracy within _____ .0ft

meters

surveyor's estimated relative positional accuracy: _____

ft @

95% confidence Level

surveyor's estimated absolute positional accuracy: _____

ft @

95% confidence

The Old City of Everett Monument Book shows the elevation of this mark to be 112.25 feet relative to NAVD88, however this elevation should be used with caution because of the lack of information about how this elevation was established.

MONUMENT DESCRIPTION

A concrete monument with a brass pin set under an iron monument case and cover. The Old City of Everett Monument Book describes the monument as a Standard City of Everett monument that is 12 feet east and 14 feet north of the center line of the intersection..

TO REACH

Located at the northeast angle of the intersection of 12th Street and Grand Avenue.

REFERENCES

Az from North

Distance

Reference Description

14.6 feet

from the center of a stop sign at the northeast corner of the intersection,

50.4 feet

from the center Fire Hydrant at the southeast angle of the intersection.

Month & Year Recovered:

06/09/1995

Condition of Mark:

Good

Recovered By:

City of Everett Public Works